

Juha H Siitonen

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

180
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1163117

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citing authors

#	ARTICLE	IF	CITATIONS
1	Organocatalytic nitrogen transfer to unactivated olefins via transient oxaziridines. <i>Nature Catalysis</i> , 2020, 3, 386-392.	34.4	45
2	Enantioselective Catalytic Allylation of Acyclic Ketiminoesters: Synthesis of $\hat{\pm}$ -Fully-Substituted Amino Esters. <i>Organic Letters</i> , 2019, 21, 9208-9211.	4.6	31
3	Formal Synthesis of <i>ent</i> -Cephalotaxine Using a One-Pot Parham Aldol Sequence. <i>Journal of Organic Chemistry</i> , 2018, 83, 11318-11322.	3.2	14
4	Total Synthesis of (+)-Greek Tobacco Lactone. <i>Synlett</i> , 2014, 25, 1888-1890.	1.8	12
5	Total Synthesis of Stemoamide, 9a- <i>epi</i> -Stemoamide, and 9a,10- <i>epi</i> -Stemoamide: Divergent Stereochemistry of the Final Methylation Steps. <i>Synlett</i> , 2020, 31, 1581-1586.	1.8	11
6	Total synthesis of isatindigotindoline C. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 2051-2053.	2.8	9
7	Synthesis of ($\hat{\pm}$)- <i>Setigerumine</i> ...I: Biosynthetic Origins of the Elusive Racemic <i>Papaveraceae</i> Isoxazolidine Alkaloids ^{**} . <i>Angewandte Chemie - International Edition</i> , 2021, 60, 27236-27240.	13.8	9
8	<i>Aza</i> -Quasi-Favorskii Reaction: Construction of Highly Substituted Aziridines through a Concerted Multibond Rearrangement Process. <i>Journal of the American Chemical Society</i> , 2022, 144, 10943-10949.	13.7	9
9	Intramolecular N ^o -Me and N ^o -H aminoetherification for the synthesis of <i>N</i> -unprotected 3-amino-O-heterocycles. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 557-560.	2.8	8
10	Synthesis of Highly Substituted Cyclopropanes via the Quasi-Favorskii Rearrangement of $\hat{\pm}$, $\hat{\pm}$ -Dichlorocyclobutanols. <i>Organic Letters</i> , 2020, 22, 5715-5720.	4.6	7
11	Arylboronic Acid-Catalyzed <i>C</i> -Allylation of Unprotected Oximes: Total Synthesis of <i>N</i> -Me-Euphococcine. <i>Organic Letters</i> , 2020, 22, 2486-2489.	4.6	6
12	Towards Waltheriones C and D: Synthesis of the Oxabicyclic Core. <i>Synlett</i> , 2017, 28, 1209-1213.	1.8	5
13	Conformationally Locked Pyramidalty Explains the Diastereoselectivity in the Methylation of <i>trans</i> -Fused Butyrolactones. <i>Organic Letters</i> , 2020, 22, 4597-4601.	4.6	4
14	Enzymatic Resolution of 3-oxodicyclopentadiene on a Decagram Scale. <i>Synlett</i> , 2018, 29, 1723-1728.	1.8	1
15	Synthesis of ($\hat{\pm}$)- <i>Setigerumine</i> ...I: Biosynthetic Origins of the Elusive Racemic <i>Papaveraceae</i> Isoxazolidine Alkaloids ^{**} . <i>Angewandte Chemie</i> , 2021, 133, 27442-27446.	2.0	1